

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

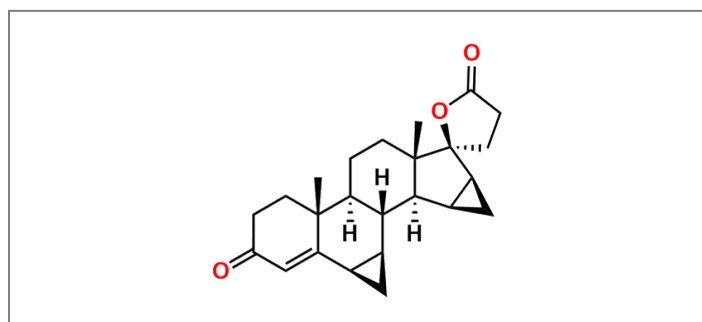
Re-test Date:

Product Name: Drospirenone (In House Standard)

Identification:

Chemical Name: 3-Oxo-6 α ,7 α ,15 α ,16 α -tetrahydro-3'H,3''H-dicyclopropa[6,7:15,16]-17 α -pregn-4-en-21,17-carbolactone (as per EP)

Synonyms : NA
CAS Number : 67392-87-4
CAT Number : CP-D98000
Molecular Formula : C₂₄H₃₀O₃
Molecular Weight : 366.50



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.